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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/477,034	12/31/1999	LANCE W. DOVER	· 042390.P6115	8629	
7590 10/30/2003			EXAMINER		
MATTHEW (C FAGAN	SURYAWANSHI, SURESH			
	KOLOFF TAYLOR & Z RE BOULEVARD	ART UNIT	PAPER NUMBER		
SEVENTH FLOOR			2185	21	
LOS ANGELES, CA 900251026			DATE MAIL ED: 10/30/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

	t						
		Application No.	Applicant(s)	7/			
		09/477,034	DOVER ET AL.				
م	, Office Action Summary	Examiner	Art Unit				
		Suresh K Suryawanshi	2185				
Period	The MAILING DATE of this communication app for Reply	ears on the cover sheet wit	th the correspondence addres	S			
A S THE - Ex - If t - If t - Fa - An eal	HORTENED STATUTORY PERIOD FOR REPLY E MAILING DATE OF THIS COMMUNICATION. tensions of time may be available under the provisions of 37 CFR 1.13 er SIX (6) MONTHS from the mailing date of this communication. he period for reply specified above is less than thirty (30) days, a reply IO period for reply is specified above, the maximum statutory period willure to reply within the set or extended period for reply will, by statute, y reply received by the Office later than three months after the mailing med patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a re within the statutory minimum of thirty will apply and will expire SIX (6) MONT cause the application to become ABA	ply be timely filed r (30) days will be considered timely. THS from the mailing date of this commur ANDONED (35 U.S.C. § 133).	tication.			
Status	Despensive to communication(s) filed on 10/2	2/02 amandmants					
1)⊠							
2a)⊠	· , —	is action is non-final.	tore prosperition as to the me	orite ie			
3)_ Dispos	Since this application is in condition for allowal closed in accordance with the practice under ation of Claims			5111.5 15			
•	Claim(s) 48-76 is/are pending in the applicatio	n.					
,	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)[Claim(s) is/are allowed.						
6)⊠	6)⊠ Claim(s) <u>48-76</u> is/are rejected.						
7)[Claim(s) is/are objected to.						
•	Claim(s) are subject to restriction and/or	r election requirement.					
	ition Papers						
,	The specification is objected to by the Examine						
10) ⊻	The drawing(s) filed on 31 December 1999 is/ar	•	-				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner. If approved, corrected drawings are required in reply to this Office action.							
12)	The oath or declaration is objected to by the Ex	_					
•	under 35 U.S.C. §§ 119 and 120						
	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. §	119(a)-(d) or (f).				
á	ı) ☐ All b) ☐ Some * c) ☐ None of:						
	1. Certified copies of the priority documents	s have been received.					
	2. Certified copies of the priority documents have been received in Application No						
*	3. Copies of the certified copies of the prior application from the International Bur See the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).	_	е			
14)	14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
15)	a) The translation of the foreign language pro Acknowledgment is made of a claim for domesti						
Attachme	ent(s)						
2) 🔲 Not	tice of References Cited (PTO-892) tice of Draftsperson's Patent Drawing Review (PTO-948) ormation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Ir	Summary (PTO-413) Paper No(s) offormal Patent Application (PTO-152)				

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DETAILED ACTION

Claims 48-76 are presented for examination. 1.

The text of those sections of Title 35, U.S. Code not included in this action can be found 2.

in a prior Office Action.

Claims 48-76 are rejected under 35 U.S.C. 102(b) as being unpatentable over Incardona 3.

et al (EP 274045 A1).

The rejections are respectfully maintained and incorporated by references as set forth in 4.

the last office action.

5. Applicant's arguments filed on 10/03/2003 have been fully considered but are not

persuasive.

6. In the remarks, applicants argued in substance that (1) there is no disclosure in Incardona

of using the counters to generate a monotonic count.

7. As to point (1), Incardona et al clearly disclose using the counters to generate a

monotonic count. Incardona et al disclose using tow counters, volatile memory [fig.1, volatile

memory 13] and non-volatile memory [fig.1, non-volatile memory 20] to generate a monotonic

count, the electronic odometer reading that is displayed on a display unit [fig. 1, display unit 27;

col. 3, lines 50-54].

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Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a). The practice of automatically extending the shortened statutory period an additional month upon the filing of a timely first response to a final rejection has been discontinued by the Office. See 1021 TMOG 35.

A SHORTENED STATUTORY PERIOD FOR RESPONSE TO THIS FINAL

ACTION IS SET TO EXPIRE THREE MONTHS FROM THE DATE OF THIS ACTION. IN

THE EVENT A FIRST RESPONSE IS FILED WITHIN TWO MONTHS OF THE MAILING

DATE OF THIS FINAL ACTION AND THE ADVISORY ACTION IS NOT MAILED UNTIL

AFTER THE END OF THE THREE-MONTH SHORTENED STATUTORY PERIOD, THEN

THE SHORTENED STATUTORY PERIOD WILL EXPIRE ON THE DATE THE

ADVISORY ACTION IS MAILED, AND ANY EXTENSION FEE PURSUANT TO 37 CFR

1.136(a) WILL BE CALCULATED FROM THE MAILING DATE OF THE ADVISORY

ACTION. IN NO EVENT WILL THE STATUTORY PERIOD FOR RESONSE EXPIRE

LATER THAN SIX MONTHS FROM THE DATE OF THIS FINAL ACTION.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Suresh K Suryawanshi whose telephone number is (703) 305-3990 or via e-mail, suresh.suryawanshi@uspto.gov. The examiner can normally be reached on Monday-Friday: 9:00 AM – 5:30 PM, EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas C. Lee can be reached on (703) 305-8717.

Any inquiry of a general nature or relating to the status of this application or proceeding

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should be directed to the receptionist whose telephone number is (703) 305-3900.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231.

The fax numbers for the organization where this application or proceeding is assigned are as follows:

• (703) 746-7238 [After Final Communication]

• (703) 746-7239 [Official Communication]

• (703) 746-7240 [Non-Official Communication]

and/or:

(703) 746-5668 (use this fax number, only after approval by Examiner, for

"INFORMAL" or "DRAFT" communication).

Hand-delivered responses should be brought to:

Crystal Park II 2121 Crystal Drive Arlington, VA 22202 Fourth Floor (Receptionist).

Suresh K Suryawanshi

October 28, 2003

Dennis M. Butler Primary Examiner

Dennie M. Butter